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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fas
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Fig(s) : Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thi
Photographs not properly mounted (must use brystol board or	reproduction. Fig(s)
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e)	37 CFB 1.84(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and we
Fig(s)	defined, clean, durable, and black (poor line quality)
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	 NUMBERS, LETTERS, & REFERENCE CHARACTERS 37 CER-1.84(p)
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	Numbers and reference characters not plain and legi
Sheet(s)	Fig(s) 2 - S
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figs
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(a) Top (T) Left (L)	Numbers, letters and reference characters must be at .32 cm (1/8,inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
6. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to	Lead lines missing. Fig(s)
correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic n
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
P(g(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic no
Fig(s)	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Enlarged view not labeled separetely or properly.	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	
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5.	<u></u>
COMMENTS	

DATE 11-9-99 TELEPHONE NO. 763 305 6430 REVIEWER ATTACHMENT TO PAPER NO.